

Page 1 of 1

| - <u>em</u> /                          | DEATH Y    |                         |  |               |                        |               |                           |   |  |
|--|------------|-------------------------|--|---------------|------------------------|---------------|---------------------------|---|--|
| FORM PTO-1449                          |            |                         |  |               | ney Docket:<br>5118    |               | Serial No.:<br>10/626,418 |   |  |
|  |            |                         |  |               | cant:                  |               | 10/020,418                | 0/020,418                               |  |
|  |            |                         |  |               | cant.<br>hei SUGIYAMA, | et al         | •                         |   |  |
| INFORMATION DISCLOSURE CITATION        |            |                         |  |               | Date:                  | Group Art Uni | it·                       |   |  |
|  |            |                         |  |               | 3, 2003                |               | 2811                      |   |  |
| ( ************************************ |            | i muset i er iffi       | Teas   |               | NT DOCUMEN             | TS            |                           | Anthring C. L                           |  |
| Examiner                               | -          | Patent                  |  |               |                        |               | Sub-                      |   |  |
| Initial                                |            | Number                  | Issue Dat  | te            | Name                   | Clas          | s Class                   | Filing Date                             |  |
| Dy                                     |            | 6,318,442               | Nov. 20, 2001  |               | Cornie                 | 164           | 97                        | August 2, 1999                          |  |
| 1                                      |            |                         |  |               |                        |               |                           |   |  |
|  |            |                         |  |               |                        |               | - <u>-</u> -              |   |  |
|  |            |                         |  |               |                        | <u> </u>      | <del></del>               |   |  |
|  |            |                         |  |               |                        |               |                           |   |  |
|  |            |                         |  |               |                        |               |                           |   |  |
|  |            |                         |  |               |                        |               |                           |   |  |
|  |            |                         |  |               |                        |               |                           |   |  |
|  |            |                         | ,  | •             |                        |               |                           |   |  |
|  |            |                         |  |               | <b></b>                |               |                           |   |  |
|  |            |                         |  |               |                        | <del> </del>  |                           |   |  |
| ·                                      |            |                         |  |               |                        |               |                           |   |  |
|  |            |                         |  |               |                        |               |                           |   |  |
|  |            |                         | FOREI  | GN PA         | TENT DOCUM             | ENTS          |                           |   |  |
| Examiner                               |            | Patent                  | Dalling A.   | <b>D</b> . 4  |                        |               | Sub-                      |   |  |
| Initial<br>V//                         |            | Number                  | Publication 17 10  |               | Country                | Clas          |                           | Translation                             |  |
| VM                                     |            | 0 813 243<br>1 086 937  | Dec. 17, 19<br>Mar. 28, 20   |               | Europe<br>Europe       | H01           |                           | Yes<br>Abstract                         |  |
| VA                                     |            | 1 284 250               | Feb. 19, 20  |               | Europe                 | C041          |                           | Yes                                     |  |
| pM                                     | -          | 1 287 928               | Mar. 5, 20   |               | <del></del>            | B221          |                           |   |  |
| mi)                                    |            | 1 375 688               | Jan. 2, 200  |               | Europe                 |               |                           | Yes Yes                                 |  |
|  |            |                         |  |               | Europe                 | C220          |                           | *****                                   |  |
| VM                                     | -          | 101 22 744<br>11-170027 | Nov. 14, 20  |               | Germany                | B221          |                           | Abstract                                |  |
| DM<br>DM                               |            | 94/02654                | Jun. 29, 19<br>Feb. 3, 199   |               | Japan<br>WO            | B22I          |                           | Abstract<br>Yes                         |  |
| 7/-                                    |            | 34/02034                | reu. 3, 19:  | <del>74</del> | WU                     | C220          | 1/10                      | res                                     |  |
| tres sand                              | Herrine or |                         | HER DOCUME   | NTSA          |                        | · Tilla D     |                           |   |  |
| EL SATE LESSEERS DE LA                 | 101 ,      |                         | INEK-DOC OME   | .,, r.        | neiuung;Author         | , Time, Di    | aconete.);                | tiling interfered picture (1.47)        |  |
|  |            |                         |  |               |                        |               |                           | (1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1- |  |
|  |            |                         |  |               |                        |               |                           |   |  |
| <u> </u>                               |            | h                       | <del></del>  |               | T                      |               |                           |   |  |
| Examiner                               |            | 4                       | 5/   |               | Date Considered        | 911           | 5/65                      |   |  |
|  | Draw line  | through citation if no  | whether or not citation<br>t in conformance and r<br>next communication to | not consid    | lered.                 | 609.          |                           |   |  |

Page <u>1</u> of <u>1</u>

| ı  |          |               |                 | Attorney Docket: 5000-5118 |  | Serial No.:<br>TBA |                        |  |  |  |  |
|--|----------|---------------|-----------------|----------------------------|--|--------------------|------------------------|--|--|--|--|
| FORM PTO-1449 INFORMATION DISCLOSURE CITATION  |          |               |                 |                            | Applicant: Tomohei SUGIYAMA; Kyoichi KINOSHITA; Takashi YOSHIDA; Hidehiro KUDO and Eiji KONO   |                    |                        |  |  |  |  |
|  |          |               |                 | Filing<br>Here             | g Date:<br>with  | Group Ar<br>TBA    | Group Art Unit:<br>TBA |  |  |  |  |
|  |          |               | U.S             | . PATI                     | ENT DOCUMENTS  |                    |                        |  |  |  |  |
| Examiner<br>Initial  |          | Patent Number | Publication Da  | ate Name                   |  | Class              | Sub-Class              | Filing Date  |  |  |  |
|  |          |               |                 |                            |  |                    |                        |  |  |  |  |
|  |          | -             |                 |                            |  |                    |                        |  |  |  |  |
|  |          |               |                 |                            |  |                    |                        |  |  |  |  |
|  |          |               |                 |                            |  | (                  |                        |  |  |  |  |
|  |          |               |                 |                            |  |                    |                        |  |  |  |  |
|  |          |               |                 |                            |  |                    |                        |  |  |  |  |
|  |          |               |                 |                            |  |                    |                        |  |  |  |  |
|  |          |               |                 |                            |  |                    |                        |  |  |  |  |
|  |          |               |                 |                            |  | <u> </u>           |                        | ,  |  |  |  |
|  |          |               |                 |                            | i  |                    |                        |  |  |  |  |
|  | <u> </u> |               |                 |                            |  |                    |                        |  |  |  |  |
| Examiner   |          | <del></del>   | FOREI           | GN PA                      | ATENT DOCUMENTS  | ·                  |                        |  |  |  |  |
| Initial  |          | Patent Number | Publication Da  |                            | Country  | Class              | Sub-Class              | Translation  |  |  |  |
| DM.  | 1        | 2001-181066   | 03 July 2001    |                            | JAPAN  | C 04 B             | 38/00                  | Accompanied by its English Abstract Accompanied by its |  |  |  |
| DM   | 2        | 6-268114      | 22 September 19 | 994                        | JAPAN  | H 01 L             | 23 / 373               | English Abstract                                       |  |  |  |
|  |          |               |                 |                            |  | <del></del>        |                        | Yes No   |  |  |  |
|  |          |               |                 | _                          |  |                    |                        | Yes No   |  |  |  |
|  |          | <b>O</b> 3    | THER DOCUME     | NTS (                      | Including Author, Title  | e Date etc.)       |                        | Yes No   |  |  |  |
|  |          | 0.            | LLIK BOOUNIE    |                            | and desired the state of the st | e, Daie, Eic.      |                        |  |  |  |  |
|  |          |               |                 |                            |  |                    |                        |  |  |  |  |
|  |          |               |                 |                            |  |                    |                        |  |  |  |  |
| Examiner   |          | 4             |                 |                            | Date Considered  | 9/15/05            |                        |  |  |  |  |
| EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP §609.  Draw line through citation is not in conformance and not considered.  Include copy of this form with next communication to Applicant. |          |               |                 |                            |  |                    |                        |  |  |  |  |
| include copy of this form with next communication to Applicant.  |          |               |                 |                            |  |                    |                        |  |  |  |  |